

## ABSTRACT OF THE DISCLOSURE

The present invention was accomplished to provide a waveform editing program, whereby waveforms of different types generated from the same data are displayed on the same screen, so that the characteristics of the waveforms can be easy to know, with improved operability in the waveform editing, desired waveforms can be easily generated, and a waveform editing system, having at least a display device to display waveforms on a screen and an input device enabling input operations, which can display a waveform generated based on data input through the input device or data captured from an outside source on the screen, is allowed to implement a first waveform display function of superimposing and displaying an analog waveform based on prescribed data and binary waveforms based on the prescribed data.